

#### **Memorandum**

Date: December 16, 2004

To: Airport Advisory Commission

From: Ken Ashmore, Operations Specialist, Airport Bureau

**Subject:** NOISE STATISTICS FOR NOVEMBER 2004

## **Noise Complaints**

Type of Operator	November 2004	October 2004	November 2003	
Air Carriers	54	492	189	
General Aviation Jets	31	129	28	
General Aviation Props	7	32	5	
Industrial	1	0	0 0	
Unknown Source	1	0	0	
Subtotal	94	653	222	

Other Operations	November 2004	October 2004	November 2003	
General Aviation Helicopters	2	8	3	
Military/Public Helicopters	1	2	2	
Military/Public Jets, Props	9 6 45		45	
Subtotal	12	16	50	

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- Number of complainants: 43
- 1 of the 106 complaints related to operations that were in violation of the City's noise compatibility ordinance.

### Aircraft operations receiving five or more complaints

- No aircraft operation received five or more complaints

## **Noise Violations**

Violation Number	November 2004	October 2004	November 2003
1 <sup>st</sup>	6	11	12
2 <sup>nd</sup>	1	0	2
3 <sup>rd</sup>	4	0	1
4 <sup>th</sup> +	3	8	5
Total	14*	19	20

- \*Equates to 0.05% of the Airport's 27,764 aircraft operations during the month.
- 0.05% of air carrier operations (1 of 2,221) resulted in noise violations.

# Violations in the "4<sup>th</sup>+" category

Date	Time	Operator	Туре	Arrival/ Departure	Runway	dB SENEL
11/07/04	09:04 PM	Private	B727	Departure	30	105.1
11/23/04	11:18 PM	JetBlue	A320	Arrival	25R	93.8
11/28/04	02:08 PM	Private	G4	Departure	30	97.2